### ū 'n Ų to TŲ In <u>I</u>

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Christopher M. Hanna

Continuation Application of: U.S.S.N. 09/041,244

Filing Date: March 12, 1998

Title:

**BTSC Encoder** 

Docket Number:

56233-139 (THAT-3DVCN)

### **Box Patent Application**

Assistant Commissioner for Patents Washington, DC 20231

Sir

#### TRANSMITTAL LETTER

Enclosed herewith for filing in the above-identified please find the following listed items:

- 1. Utility Patent Application Transmittal;
- Application and Check in the of \$384.00 to cover the requisite fee; 2.
- 3. Eleven (11) Sheets of Formal Drawings;
- 4. Copy of Declaration, Petition and Power of Attorney From Prior Application;
- 5. Copy of Verified Statement For Small Entity Status From Prior Application;
- 6. Preliminary Amendment "A"; and
- Return Postcard. 7.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1133. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Registration Number 26,418 McDermott, Will & Emery

28 State Street

Boston, MA 02109-1775

Telephone: (617) 535-4065 Facsimile: (617) 535-3800 E-mail: tkusmer@mwe.com

#### CERTIFICATE OF MAILING

Date of Deposit: August 14. 2000 "Express Mail" Mailing Label Number EL492737767US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box CPA, Assistant Commissioner for Patents, Washington, DC 20231. Cynthia CYNTHIA JOSEPH

(Person Mailing)

Please type a plus sign (+) inside this box → +  Under the Paperwork Reduction Act of 1995, no persons are	mules d de	d	Patent and	d Tondomori	ν Officer I	USDE	h 09/30/00. ON PARTMENT OF	COMMERCE			
Under the Paperwork Reduction Act of 1995, no persons are		tomey Do		THAT-3			Total Pages	81			
UTILITY	- <u></u> -					ation Id	lentifier				
PATENT APPLICATION		First Named Inventor or Application Identifier									
TRANSMITTAL		Christopher M. Hanna									
(Only for new nonprovisional applications under 37 CFR 1.5	3(b)) E	xpress Ma	all Label No.	EM50	43973	303US		<u></u>			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ontents.		Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231								
1. X Fee Transmittal Form			6. Mice	rofiche Co	mputer	Progran	n (Appendix)				
(Submit an original, and a duplicate for fee product     Specification [Total Page (preferred arrangement set forth below)]		]1	7. Nucleotide				ænce Submis	sion			
- Descriptive title of the Invention			а. Г	Comp	uter Re	adable	Сору				
- Cross References to Related Applicatio - Statement Regarding Fed sponsored R			ъ. Г	Paper	Сору (	identica	il to computer	сору)			
- Reference to Microfiche Appendix			. <del> -</del>	State	ment ve	rifying i	dentity of abo	ve copies			
- Background of the Invention											
- Brief Summary of the Invention - Brief Description of the Drawings (if file	<b>d)</b> .		ACCO	MPANYII	NG AP	PLICA	TION PART	S			
- Detailed Description			8 As	ssignment	Papers	(cover	sheet & docu	ment(s))			
- Claim(s)			9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
- Abstract of the Disclosure  3. X Drawing(s) (35 USC 113) [Total Sheet	ets 10	ا ۱	10. English Translation Document (if applicable)								
S. [A]		╣,	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
4. Oath or Declaration [Total Pag	L	.اــ	12. X Preliminary Amendment								
a. Newly executed (original or copy Copy from a prior application (3)	7 CFR 1.6	63(d))	13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  14. Statement filed in prior application. Status still proper and desired								
(for continuation/divisional with Box files and files an	17 complet w]	ted)									
i. <u>DELETION OF INVENTOR</u> Signed statement attack	<u>(S)</u> hed deleti	ing									
inventor(s) named in the see 37 CFR 1.63(d)(2) ar			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
5. Incorporation By Reference (useable if Bo	ox 4b is ch	ecked)	16. X C				<b>\$</b> 395 <b>.</b> 00	•			
The entire disclosure of the prior application of the oath or declaration is supplied to the prior application of the prior application.	ied under	Box 4b,	kequest for rilling a rateur								
is considered as being part of the disck accompanying application and is hereby	osure of the vincorpor	ne rated by	Application Under 37 CFR 1.53(b)								
reference therein.  17. If a CONTINUING APPLICATION, check ap			supply the rea	uisite info	metion						
	ntinuation-		P) of pri	or application	on No: _C	)8/6 <del>6</del>	1,412				
			NCE ADDRE								
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code tabel here)											
NAME Toby H. Kusmer, Esq Lappin & Kusmer LLP	Toby H. Kusmer, Esq.										
ADDRESS 200 State Street											
CITY Roston		STATE	MA		ZIP C	ODE	02109				
COUNTRY USA	TELE	EPHONE	617-330-	-1300		FAX	617-330-	-1311			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Box Patent Application, Washington, DC 20231.

COUNTRY

USA

Docket No. 56233-139 (THAT-3DVCN)

Total Pages in this Submissor

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

			d her		or f	îling under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility pate	ent applic	cation for an	
_			code										
			-					,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
_			d by										
	Chri	stop	ner N	1. Hanı	12								
Œ a	a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:												
×	С	onti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application	No.:	09/041,244	
		is a	•								1		
		_	nuat	ion	X	Divisional		Continuation	-in-part (CIP)	of prior application I	No.:	08/661,412	
		is a		• 1	_	District		0	in mont (CID)	of avier conlination B	vla i		
<b>≆</b>	C	onti	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application I	NO		
€Î Œn	clos	ed a	are:								,		
ļ.								Applicatio	n Elements	•			
	1. 🛛 Filing fee as calculated and transmitted as described below												
	2.	$\boxtimes$	Spe	cification	on	having		60	_ pages and ir	ncluding the following	:		
	a. 🛛 Descriptive Title of the Invention												
		b.	$\boxtimes$	Cross	R	eferences to I	Relat	ed Applications	(if applicable)				
		C.											
		d.		Reference to Microfiche Appendix (if applicable)									
			<b>X</b>	Background of the Invention									
			_ ⊠	Brief Summary of the Invention									
				Brief Description of the Drawings (if drawings filed)									
	<ul><li>g.</li></ul>												
		i.	⊠ ⊠	·									
		J.	$\boxtimes$	ADSTR	aCl	. Of the Disclo	sure						

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 56233-139 (THAT-3DVCN)

Total Pages in this Submission 60+

### **Application Elements (Continued)** Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets 11 a. 🛛 b. 🗆 Informal Number of Sheets Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Mac Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney Without Power of Attorney d. 🔲 **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) Ų The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under tõ Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby fŲ incorporated by reference therein. I ☐ Computer Program in Microfiche (Appendix) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) ĬŪ Ļ≟ a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations Preliminary Amendment Acknowledgment postcard 14. Certificate of Mailing First Class Express Mail (Specify Label No.): EL492737767US $\boxtimes$

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **56233-139 (THAT-3DVCN)** 

Total Pages in this Submission 60+

	Accompanying Application Parts (Continued)												
15.	15.												
16.	16. Additional Enclosures (please identify below):												
			·-										
2	Fee Calculation and Transmittal												
CLAIMS AS FILED  For #Filed #Allowed #Extra Rate Fee													
	For		#Filed	#Allowed	#Extra		Rate	Fee					
Total C	laim	s	14	- 20 =	0	x	\$18.00	\$0.00					
Indep. Claims 4 - 3 = 1 × \$78.00													
Multiple Dependent Claims (check if applicable)													
10 14							BASIC FEE	\$690.00					
ØTHE	R F	E (specify	purpose)					\$0.00					
							TOTAL FILING FEE	\$768.00					
<ul> <li>A check in the amount of \$384.00 to cover the filing fee is enclosed.</li> <li>The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1133 as described below. A duplicate copy of this sheet is enclosed.</li> <li>Charge the amount of \$384.00 as filing fee.</li> <li>Credit any overpayment.</li> <li>Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>													
Toby H. Kusmer  Reg. No. 26,418  McDermott, Will & Emery  28 State Street  Boston, MA 02109-1775  Telephone: (617) 535-4065  Facsimile: (617) 535-3800  F-mail: tkusmer@mwe.com													